

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Karen T. Signorini
 App. No. : 10/634,212
 Filed : August 5, 2003
 For : MRAM SENSE LAYER
 ISOLATION
 Examiner : Jennifer M. Dolan
 Art Unit : 2813

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 24, 2004

(Date)

Linda H. Liu, Reg. No. 51,240

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

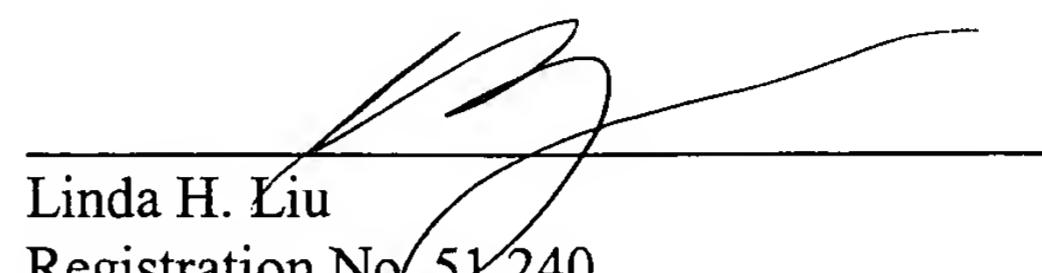
Amendment in 5 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	8 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
1 Month Extension		1251 (\$110)		\$0
2 Month Extension		1252 (\$420)		\$0
3 Month Extension		1253 (\$950)		\$0
			TOTAL FEE DUE	\$0

Return prepaid postcard.

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Linda H. Liu, Reg. No. 51,230

AMENDMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 24, 2004, the Applicant respectfully submits the amendments and remarks as indicated below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.